

SEARCHED

| Class | Sub. | Date | Exmr. |
|-------------------------------|------|---------|-------|
| 530 | 350 | 9/19/01 | CHK |
| | 412 | | |
| | 415 | | |
| | 417 | | |
| 427 | 222 | | |
| | 128 | | |
| | 131 | | |
| | 222 | | |
| update the search 6/22/02 CHK | | | |
| update the search 9/14/02 CHK | | | |
| update the search 7/24/03 CHK | | | |
| update the search 9/24/03 CHK | | | |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
| | | | |
| | | | |
| | | | |
| | | | |

SEARCH NOTES
(INCLUDING SEARCH STRATEGY)

| | | |
|--|----------------------|-------------------|
| EAST search on USPAT, DERWENT, USPGPUB, EPO JPO; STN Search on MEDLINE, CAPLUS, EMBASE & BIOSIS | Date 9/19/01 ↓ | Exmr. CHK ↓ |
| update the search 6/22/02 | | CHK |
| update the search 9/16/02 | | CHK |
| Inventor name search no oppr.op 7/24/03 | | CHK |
| update the search 7/24/03 | | CHK |
| update the search 9/28/03 | | CHK |